

Quarterly Report

IEN Program Resource Advisory Council



March 2012
State of Idaho
ien.idaho.gov



IDAHO EDUCATION NETWORK

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Council Members

SUPERINTENDENT OF PUBLIC INSTRUCTION

Supt. Tom Luna (Chairman)

CEO, IDAHO DIGITAL LEARNING ACADEMY

Dr. Cheryl Charlton

DIRECTOR, DEPT. OF ADMINISTRATION

Teresa Luna (Vice Chairman)

PUBLIC AND HIGHER EDUCATION

Dr. Jerry Reininger Director, Information Systems
Meridian School District

Dr. John Miller Dean, Off Campus Instruction
College of Southern Idaho

PRIVATE SECTOR

Shelly Sayer VP of Finance
Premier Technology, Inc

Jay Larsen Executive Director
Idaho Technology Council

CHAIRMAN, HOUSE OF REPRESENTATIVES EDUCATION COMMITTEE

Representative Bob Nonini

CHAIRMAN, SENATE EDUCATION COMMITTEE

Senator John Goedde

MEMBERS OF THE JOINT FINANCE AND APPROPRIATIONS COMMITTEE (JFAC)

Rep. Darrell Bolz

Rep. Wendy Jaquet

Sen. Shawn Keough

Sen. Bert Brackett

GOALS

The goal of the IEN in Phase One is to connect to sufficient high-speed broadband capabilities to every high school in Idaho over the course of the next three years. In Phases Two and Three, the IEN will work to connect middle schools, elementary schools and libraries to sufficient high-speed broadband capabilities as well. Concurrently, we will create a statewide network connecting those schools and communities to education opportunities from around the state, nation and world.

VISION

The IEN will become the statewide managed network solution connecting all public education institutions. It will deliver equal educational opportunities for students and communities.

MISSION

The IEN will connect Idaho schools and communities to create new opportunities for the empowerment and achievement of all Idaho citizens.

Budgeted and Actual Expenditures

Idaho Education Network

FY2012 YTD Financial Summary

Updated: 3/31/2012

Fund Summaries

Personnel Funds (9993)	FY2011 Budget	FY2012 YTD Expenditures Spent Through 03/31/12 Plus Obligated Through 06/30/12	FY2012 Net
Source of Personnel Funds: J.A. and Kathryn Albertson Foundation (FY2012)	\$ 354,400.0	\$ 323,666.2	\$ 30,734
Operation Funds (9993)	FY2011 Budget	FY2012 YTD Expenditures Spent Through 03/31/12 Plus Obligated Through 06/30/12	FY2012 Net
Source of Funds: J.A. and Kathryn Albertson Foundation (FY2012)	\$ 2,545,400.0	\$ 2,434,627.7	\$ 110,772
Capital Funds (9993)	FY2011 Budget ¹	FY2012 YTD Expenditures Spent Through 03/31/12 Plus Obligated Through 06/30/12	FY2012 Net
Source of Funds: J.A. and Kathryn Albertson Foundation (FY2012)	\$ 100,200.0	\$ 99,116.8	\$ 1,083
FY2012 E-Rate Reimbursement	FY2012 Projected	FY2012 YTD Actual Though 03/31/12 Plus Projected Through 06/30/12	
		\$ 5,394,091.9	\$ 5,464,238.1

Changes to the Business Plan

The IEN Annual Report & Business Plan was last updated in May 2011 and is available online at <http://www.ien.idaho.gov/IPRAC.htm>

IEN Connectivity Report

Completed Connections

Updated: 03/31/12

Connectivity Report

School Data										Connection Data				
District	District No.	City	Reg	HS Students	IEN BW Per District (Mbps)	BW P & I Status	IEN Connection Status	IEN Local Loop Circuit Type	IEN Connection Local Loop Provider	Comments				
1 ABERDEEN SD	58	ABERDEEN	5	1	255	9.00	AC Complete	IEN (07/29/11)	Fiber	Frontier/Citizens				
2 AMERICAN FALLS JOINT SD	381	AMERICAN FALLS	5	2	515	21.00	AC Complete	IEN (04/09/10)	DS3-TDM (Agg)					
3 BASIN SD	72	IDAHO CITY	3	1	197	10.50	AC Complete	IEN (01/28/10)	Copper					
4 BEAR LAKE COUNTY SD	33	MONTPELIER	5	1	366	18.00	AC Complete	IEN (02/18/10)	Fiber					
5 BLACKFOOT SD	55	BLACKFOOT	6	2	1207	42.00	AC Complete	IEN (01/19/11)	DS3-TDM (Agg)					
6 BLAINE COUNTY SD	61	CAREY	4	3	1104	50.00	AC Complete	IEN (12/09/11)	Fiber					
7 BLESS JOINT SD	234	BLUSS	4	1	172	7.50	AC Complete	IEN (03/02/10)	Copper					
8 BOISE CITY INDEPENDENT SD	1	BOISE	3	8	6209	100.00	AC Complete	IEN (09/07/11)	Fiber					
9 BONNEVILLE JOINT SD	93	IDAHO FALLS	6	3	2596	100.00	AC Complete	IEN (01/27/11)	Fiber					
10 BOUNDARY COUNTY SD	101	BONNERS FERRY	2	1	529	21.00	AC Complete	IEN (03/10/10)	Frontier/Verizon					
11 BRUNEAU-GRAND VIEW JOINT SD	365	BRUNEAU	3	1	217	9.00	AC Complete	IEN (01/29/10)	Copper					
12 BULH JOINT SD	412	BUHL	4	1	357	12.00	AC Complete	IEN (06/17/11)	Frontier/Verizon					
13 BUTTE COUNTY JOINT SD	111	ARCO	6	1	142	6.00	AC Complete	IEN (07/19/11)	Frontier/Verizon					
14 CALDWELL SD	132	CALDWELL	3	2	1786	70.00	AC Complete	IEN (06/08/11)	Fiber					
15 CAMAS COUNTY SD	121	FARFIELD	4	1	63	6.00	AC Complete	IEN (03/16/11)	Frontier/Verizon					
16 CAMBRIDGE JOINT SD	432	CAMBRIDGE	3	1	74	3.00	AC Complete	IEN (07/25/11)	Fiber					
17 CASCADE SD	422	CASCADE	3	1	165	9.00	AC Complete	IEN (07/13/11)	Frontier/Citizens					
18 CASSIA COUNTY JOINT SD	151	BURLEY	6	1	1622	65.00	AC Complete	IEN (06/22/11)	Frontier/Citizens					
19 CASTLEFORD SD	417	CASTLEFORD	4	1	276	12.00	AC Complete	IEN (12/05/10)	Frontier/Verizon					
20 CHALIS JOINT SD	181	CHALIS	6	1	220	20.00	AC Complete	IEN (08/01/11)	Syringa/Custer					
21 CLARK COUNTY SD	161	DUBOIS	6	1	94	10.00	AC Complete	IEN (09/22/09)	Mid Lake Telephone Coop					
22 COEUR D'ALENE SOCIATER	271	COEUR D'ALENE	1	4	449	18.00	AC Complete	IEN (10/04/11)	Frontier/Verizon					
23 COEUR D'ALENE SODMAIN	271	COTTONWOOD	2	1	151	6.00	AC Complete	IEN (01/15/09)	Frontier/Verizon					
24 COTTONWOOD JOINT SD	13	COURT	1	1	152	6.00	AC Complete	IEN (07/25/11)	Frontier/Verizon					
25 COUNCIL SD	242	COTTONWOOD	2	1	121	4.50	AC Complete	IEN (12/11/11)	Syringa/Farmers Mutual					
26 CULDISAC JOINT SD	342	CULDESAC	2	1	224	9.00	AC Complete	IEN (03/22/10)	Frontier/Verizon					
27 DIETRICH SD	314	DIETRICH	4	1	761	50.00	AC Complete	IEN (01/21/09)	Frontier/Verizon					
28 EMMETT SD	221	EMMETT	3	3	430	20.00	AC Complete	IEN (11/29/11)	Syringa/Fiber Mutual Tel					
29 FILER SD	413	FILER	4	1	235	15.00	AC Complete	IEN (04/22/10)	Frontier/Verizon					
30 FIRTH SD	59	FIRTH	6	1	813	30.00	AC Complete	IEN (12/09/11)	Syringa/Fairpoint					
31 FREMONT COUNTY JOINT SD	215	ST. ANTHONY	6	3	550	20.00	AC Complete	IEN (08/03/11)	Frontier/Verizon					
32 FRUITLAND SD	373	FRUITLAND	3	2	127	6.00	AC Complete	IEN (04/19/11)	Frontier/Verizon					
33 GARDEN VALLEY SD	71	GARDEN VALLEY	2	1	308	12.00	AC Complete	IEN (09/02/10)	Frontier/Verizon					
34 GENEE JOINT SD	282	GENESEE	2	1	154	6.00	AC Complete	IEN (10/26/10)	Frontier/Verizon					
35 GLENNS FERRY JOINT SD	192	GLENNS FERRY	4	1	324	18.00	AC Complete	IEN (05/04/10)	Frontier/Verizon					
36 GOODYEAR JOINT SD	231	GOODING	4	1	945	33.00	AC Complete	IEN (10/20/10)	Frontier/Verizon					
37 GRACE JOINT SD	148	GRACE	5	1	195	7.50	AC Complete	IEN (04/22/10)	Frontier/Verizon					
38 HAGERMAN JOINT SD	233	HAGERMAN	4	2	436	15.00	AC Complete	IEN (02/12/10)	Frontier/Verizon					
39 HANSEN SD	415	HANSEN	4	1	180	7.50	AC Complete	IEN (10/28/10)	Frontier/Verizon					
40 HIGHLAND JOINT SD	370	CRAGMONT	0	1	73	3.00	AC Complete	IEN (04/09/11)	Frontier/Verizon					
41 HOMEDALE JOINT SD	370	HOMEDALE	3	2	352	15.00	AC Complete	IEN (04/13/10)	Frontier/Verizon					
42 HORSESHOE BEND SD	73	HORSESHOE BEND	3	1	103	6.00	AC Complete	IEN (10/20/10)	Frontier/Verizon					
43 IDAHO ARTS CHARTER SCHOOL	304	ID NAMPA	3	1	181	12.00	AC Complete	IEN (11/01/11)	Frontier/Verizon					
44 IDAHO DISTANCE EDUCATION ACAD	288	BOISE	2	3	2748	30.00	AC Complete	IEN (05/09/11)	Frontier/Verizon					
45 IDAHO FALLS SD	91	IDAHO FALLS	6	4	2488	100.00	AC Complete	IEN (04/01/11)	Frontier/Verizon					
46 IDH-D SCHOOL FOR THE DEAF & BLIND	960	GOODING	4	1	71	6.00	AC Complete	IEN (03/10/11)	Frontier/Verizon					
47 ISUCCEED VIRTUAL HS	160	GOOSE	3	1	660	5.00	AC Complete	IEN (09/19/11)	Frontier/Verizon					
48 JEFFERSON COUNTY JOINT SD	251	MEYAN	6	1	930	45.00	AC Complete	IEN (09/22/10)	Frontier/Verizon					
49 JEROME JOINT SD	261	JEROME	4	2	945	33.00	AC Complete	IEN (09/15/09)	Frontier/Verizon					
50 KAMIAH JOINT SD	304	KAMIAH	2	1	144	6.00	AC Complete	IEN (11/01/11)	Frontier/Verizon					
51 KELLOGG JOINT SD	391	KELLOGG	1	2	155	18.00	AC Complete	IEN (11/09/10)	Frontier/Verizon					
52 KENDRICK JOINT SD	283	KENDRICK	2	1	461	18.00	AC Complete	IEN (06/04/10)	Frontier/Verizon					
53 KIMBERLY SD	414	KIMBERLY	4	1	144	6.00	AC Complete	IEN (07/28/11)	Frontier/Verizon					
54 KODIAK JOINT SD	274	HARRISON	1	2	1265	50.00	AC Complete	IEN (07/01/11)	Frontier/Verizon					
55 KUNA JOINT SD	3	KUNA	3	2	1041	36.00	AC Complete	IEN (07/29/10)	Frontier/Verizon					
56 LAKE PEND OREILLE SD	84	CLARK FORK	1	4	1629	54.00	AC Complete	IEN (02/25/10)	Frontier/Verizon					
57 LAMERLAND SD	272	RATHDRUN	1	4	1686	54.00	AC Complete	IEN (09/13/11)	Frontier/Verizon					
58 LAWAH SD	341	LAWAH	2	1	148	6.00	AC Complete	IEN (10/04/11)	Frontier/Verizon					
59 LEWISTON INDEPENDENT SD	39	LEWISTON	3	2	3248	45.00	AC Complete	IEN (05/18/11)	Frontier/Verizon					
60 LIBERTY CHARTER SCHOOL	458	NAWAPA	3	1	409	20.00	AC Complete	IEN (03/17/11)	Frontier/Verizon					
61 MACKAY JOINT SD	182	MACKAY	6	1	104	5.00	AC Complete	IEN (07/28/11)	Frontier/Verizon					
62 MADISON SD	321	REBURG	6	2	1041	36.00	AC Complete	IEN (07/29/10)	Frontier/Verizon					
63 MARSH VALLEY JOINT SD	21	ARINO	5	1	321	15.00	AC Complete	IEN (07/22/10)	Frontier/Verizon					
64 MARSING JOINT SD	2	MERIDIAN	3	10	1119	200.00	AC Complete	IEN (02/03/11)	Frontier/Verizon					
65 MCCALL DONNELLY SD	421	MC CALL	3	2	322	15.00	AC Complete	IEN (06/14/11)	Fiber					
66 MEADOWS VALLEY SD	11	NEW MEADOWS	3	1	99	4.50	AC Complete	IEN (04/08/11)	Frontier/Verizon					
67 MELBA JOINT SD	136	MEIBA	3	2	248	15.00	AC Complete	IEN (04/09/10)	Fiber					
68 MERIDIAN JOINT SD	6	MERRILL	2	10	1119	200.00	AC Complete	IEN (02/03/11)	Frontier/Verizon					
69 MIDDLE TON SD	134	MIDDLE TON	3	2	876	40.00	AC Complete	IEN (04/05/11)	Fiber					
70 MINDALE SD	433	MIDVALE	3	2	148	9.00	AC Complete	IEN (07/25/11)	Syringa/Fiber Internet (Agg)					
71 MINICORA COUNTY JOINT SD	331	HEYBURN	4	1	172	6.00	AC Complete	IEN (10/27/11)	Frontier/Verizon					
72 MINICORA COUNTY JOINT SD Main	331	RUPERT	4	2	1254	40.00	AC Complete	IEN (08/26/11)	Syringa/Fiber Internet (Agg)					
73 MOSCOW SD	281	MOSCOW	2	2	626	24.00	AC Complete	IEN (08/12/11)	Frontier/Verizon					
74 MOUNTAIN HOME SD	193	MOUNTAIN HOME	3	1	802	50.00	AC Complete	IEN (08/18/10)	Frontier/Verizon					
75 MOUNTAIN VIEW SD	244	KOOSKA	2	2	448	18.00	AC Complete	IEN (03/10/10)	Frontier/Verizon					

Completed Connections (Continued)

School Data										Connection Data				
District	Dist No.	City	Reg	H.S Students	IEN BW Per District (Mbps)	BW P & L Status	IEN Connection Status	IEN Local Loop Media to District Aggregation Point	IEN Connection Local Loop Provider	Comments				
76 MULLAN SD	392	MULLAN	1	1	59	6.00	A Complete	IEN 006/04/10	Copper	4xT1-TDM (Agg)	Frontier/Verizon	BW inc from 3.0 -> 6.0 Mbps. Complete		
77 MURTAUGH JOINT SD	418	MURTAUGH	4	1	52	3.00	A Complete	IEN 005/06/10	Copper	2xT1-TDM (Agg)	CenturyLink			
78 NAMPA SD	131	NAMPA	3	6	3,881	100.00	A Complete	IEN 005/03/11	Fiber	Metro Ethernet (Agg)	CenturyLink			
79 NEW PLYMOUTH SD	372	NEW PLYMOUTH	3	1	319	12.00	A Complete	IEN 005/06/10	Fiber	4xT1-TDM (Agg)	CenturyLink			
80 NEZPERCE JOINT SD	302	NEZPERCE	2	1	158	6.00	A Complete	IEN 005/06/10	Copper	4xT1-TDM (Agg)	CenturyLink			
81 NORTH GEM SD	149	BANCROFT	5	1	50	4.50	A Complete	IEN 004/22/10	Copper	2xT1-TDM (Agg)	CenturyLink	BW inc from 3.0 -> 4.5 Mbps. Complete		
82 NOTUS SD	135	NOTUS	3	1	168	20.00	A Complete	IEN 004/30/10	Fiber	Metro Ethernet (Agg)	Frontier/Verizon	BW inc from 7.5 -> 10.5 Mbps. Comp. UpB to 20 MBs MOE (fiber) ord 11/21/11		
83 ONEIDA COUNTY SD	351	IMALAD CITY	5	2	516	18.00	A Complete	IEN 006/09/11	Fiber	Syringe Fiber Ethernet (Agg)	Syringe/Albion			
84 OROFENO JOINT SD	171	OROFINO	2	2	283	20.00	A Complete	IEN 004/25/10	MW	MW Ethernet (Agg)	TechUT			
85 PARMA SD	137	PARMA	3	1	314	20.00	A Complete	IEN 11/02/11	MW	MW Ethernet (Agg)	TechUT			
86 FAYETTE JOINT SD	371	PAYETTE	3	2	546	21.00	A Complete	IEN 11/01/11	Fiber	DS3-TDM (Agg)	CenturyLink			
87 PLUMMER/WORLEY JOINT SD	44	PLUMMER	1	1	129	6.00	A Complete	IEN 11/28/09	Copper	4xT1-TDM (Agg)	Frontier/Verizon			
88 POCAHONTAS SD	25	POCATELLO	5	5	3,540	100.00	A Complete	IEN 002/01/11	Fiber	Metro Ethernet (Agg)	CenturyLink			
89 POST FALLS SD	273	POST FALLS	1	2	1,553	65.00	A Complete	IEN 006/23/11	Fiber	OC3-TDM (Agg)	Frontier/Verizon			
90 POTLATCH SD	285	POTLATCH	2	1	223	9.00	A Complete	IEN 10/04/11	Fiber	DS3-TDM (Agg)	Frontier/Verizon			
91 PRESTON JOINT SD	201	PRESTON	5	2	739	27.00	A Complete	IEN 005/29/10	Fiber	DS3-TDM (Agg)	CenturyLink			
92 RICHARD MECINA CHARTER HIGH	10	MOUNTAIN HOME	3	1	402	50.00	A Complete	IEN 002/25/11	Fiber	Metro Ethernet (Agg)	CenturyLink	Up to 50Mbps MOE. Complete		
93 RICHLFIELD SD	316	RICHLFIELD	4	1	217	7.50	A Complete	IEN 006/27/11	Copper	5xT1-TDM (Agg)	CenturyLink			
94 RIRIE JOINT SD	215	RIRIE	6	1	221	9.00	A Complete	IEN 11/02/11	Fiber	DS3-TDM (Agg)	Frontier/Verizon			
95 ROCKLAND SD	382	ROCKLAND	5	1	136	6.00	A Complete	IEN 008/01/11	Fiber	Syringe Fiber Ethernet (Agg)	Syringe/Direct Comm			
96 SALMON RIVER JOINT SD	243	RIGGINS	2	1	75	3.00	A Complete	IEN 10/04/11	Copper	2xT1-TDM (Agg)	Frontier/Citizens			
97 SALMON SD	291	SALMON	6	2	369	15.00	A Complete	IEN 11/01/09	Fiber	Ethernet (Agg)	CenturyLink	Cluster Telephone		
98 SHELLY JOINT SD	60	SHELLEY	6	1	643	24.00	A Complete	IEN 008/09/10	Fiber	DS3-TDM (Agg)	CenturyLink			
99 SHOSHONE JOINT SD	312	SHOSHONE	4	2	182	6.00	A Complete	IEN 005/17/09	Copper	4xT1-TDM (Agg)	CenturyLink	1 New School Connecting to WAN		
100 SNAKE RIVER SD	52	BLACKFOOT	5	1	567	21.00	A Complete	IEN 008/01/10	Fiber	DS3-TDM (Agg)	CenturyLink			
101 SODA SPRINGS JOINT SD	150	SODA SPRINGS	5	1	240	9.00	A Complete	IEN 006/27/11	Fiber	6xT1-TDM (06/27/11) -> DS3-TDM (Agg)	CenturyLink			
102 SOUTH LEHI SD	292	LEADORE	6	1	95	6.00	A Complete	IEN 01/22/10	Copper	3xT1-TDM (Agg)	Century Tel	BW inc from 4.5 -> 6.0 Complete		
103 ST MARIES JOINT SD	411	ST MARIES	1	2	411	18.00	A Complete	IEN 009/01/11	MW	MW-TDM (Agg)	First Step Lewiston			
104 SUGAR SALEM JOINT SD	322	SUGAR CITY	6	2	428	21.00	A Complete	IEN 006/14/10	Fiber	DS3-TDM (Agg)	CenturyLink	1 New School + BW inc from 15.0 -> 21.0 Mbps. Comp		
105 TAYLORS CROSSING CHARTER SCHOOL	ID	IDAHO FALLS	6	1	305	20.00	A Complete	IEN 003/03/11	Fiber	Syringe Fiber Ethernet (Agg)	Syringe/Star			
106 TETON COUNTY SD	401	DRIGGS	6	1	403	20.00	A Complete	IEN 005/18/11	Copper	4xT1-TDM (Agg)	CenturyLink			
107 TROY SD	287	TROY	2	1	160	6.00	A Complete	IEN 001/13/11	Fiber	Metro Ethernet (Agg)	CenturyLink			
108 TWIN FALLS SD	411	TWIN FALLS	4	3	2,402	100.00	A Complete	IEN 006/03/11	Fiber	6xT1-TDM (06/22/10) -> DS3-TDM (Agg)	CenturyLink	BW inc from 9.0 -> 10.5 (Copper) Complete		
109 VALIVUE SD	139	CALDWELL	3	3	1,931	60.00	A Complete	IEN 006/03/11	Copper	6xT1-TDM (Agg)	CenturyLink			
110 WALLACE SD	393	WALLACE	1	1	249	10.50	A Complete	IEN 002/04/10	Fiber	DS3-TDM (Agg)	CenturyLink			
111 WEISER SD	431	WEISER	3	1	513	18.00	A Complete	IEN 004/08/10	Fiber	DS3-TDM (Agg)	CenturyLink			
112 WENDELL SD	232	WENDELL	4	1	323	12.00	A Complete	IEN 008/02/10	Fiber	DS3-TDM (Agg)	CenturyLink			
113 WEST BONNER COUNTY SD	83	PAULST RIVER	1	2	482	21.00	A Complete	IEN 008/03/11	Fiber	Syringe Fiber Ethernet (Agg)	Syringe/Mud Lake Telephone Co.	BW inc from 6.0 -> 9.0 Mbps. Complete		
114 WEST JEFFERSON SD	253	TERRETON	6	1	199	8.00	A Complete	IEN 005/17/09	Copper	5xT1-TDM (Agg)	CenturyLink			
115 WEST SIDE SD	288	DEARY	2	1	162	9.00	A Complete	IEN 007/08/11	Copper	5xT1-TDM (Agg)	Frontier/Verizon			
116 WHITEpine JOINT SD	288	WHITEpine	2	1	211	7.50	A Complete	IEN 007/08/11	MW	MW Ethernet (Agg)	TechUT			
117 WILDER SD	133	WILDER	3	1	213	20.00	A Complete	IEN 10/06/11	MW	MW Ethernet (Agg)	TechUT			
			203		85,766	2,941.00								
			15		3,660.0	216.00								

New Schools Ordered for July 2012 (FY2013)

School Data										Connection Data				
District	Dist No.	City	Reg	H.S Students	IEN BW Per District (Mbps)	BW P & L Status	IEN Connection Status	IEN Local Loop Media to District Aggregation Point	IEN Connection Local Loop Provider	Comments				
1 ANOTHER CHOICE VIRTUAL CHARTER	476	NAMPA	3	1	110	10.00	FY2013	ORDERED 03/29/12	Fiber	Metro Ethernet (Agg)	CenturyLink	New Connection		
2 COMPASS CHARTER SCHOOL	455	MERIDIAN	3	1	510	20.00	FY2013	ORDERED 03/29/12	Fiber	Metro Ethernet (Agg)	CenturyLink	New Connection		
3 HERITAGE COMMUNITY CENTER	2	CALDWELL	3	1	130	10.00	FY2013	ORDERED 03/29/12	Fiber	Metro Ethernet (Agg)	CenturyLink	New Connection		
4 ICON	469	BOISE	3	1	201	7.50	FY2013	ORDERED 03/29/12	Copper	5xT1-TDM (Agg)	Frontier/Verizon	New Connection		
5 KODENAI BRIDGE ACADEMY	470	COEUR D'ALENE	1	1	192	20.00	FY2013	ORDERED 03/29/12	Fiber	Metro Ethernet (Agg)	CenturyLink	New Connection		
6 MERIDIAN JOINT SD Charter 1	2	MERIDIAN	3	1	209	10.00	FY2013	ORDERED 03/29/12	Copper	Metro Ethernet (Agg)	CenturyLink	New Connection		
7 MERIDIAN JOINT SD Charter 2	2	EAGLE	3	1	36	3.00	FY2013	ORDERED 03/29/12	Copper	Metro Ethernet (Agg)	CenturyLink	New Connection		
8 NORTH VALLEY ACADEMY	465	GOODING	4	1	84	10.00	FY2013	ORDERED 03/29/12	Copper	Metro Ethernet (Agg)	CenturyLink	New Connection		
9 STATE JUVENILE CORRECTION DISTRICT - LEWISTON	709	NAMPA	4	1	120	4.50	FY2013	ORDERED 03/29/12	Copper	3xT1-TDM (Agg)	Syringe/Fairpoint	New Connection		
10 STATE JUVENILE CORRECTION DISTRICT - NAMPA	709	STANTHONY	4	1	588	21.00	FY2013	ORDERED 03/29/12	Fiber	DS3-TDM (Agg)	CenturyLink	New Connection		
11 STATE JUVENILE CORRECTION DISTRICT - ST. ANTHONY	709	HAZELTON	4	1	380	20.00	FY2013	ORDERED 03/29/12	Fiber	Metro Ethernet (Agg)	CenturyLink	New Connection		
12 VALLEY SD	451	Nampa	3	1	436	20.00	FY2013	ORDERED 03/29/12	Fiber	Metro Ethernet (Agg)	CenturyLink	New Connection		
13 VICTORY CHARTER SCHOOL	463	CALDWELL	3	1	574	20.00	FY2013	ORDERED 03/29/12	Fiber	Metro Ethernet (Agg)	CenturyLink	New Connection		
14 VISION CHARTER SCHOOL	462	TWIN FALLS	4	1	3,660.0	216.00								
15 XAVIER CHARTER SCHOOL			15											

Higher Education Connections

School Data		Connection Data								
District	Dist No.	City	Reg HS	HS Students	IEN BW Per District (Mbs)	BW P & L Status	IEN Connection Status	IEN Local Loop Media to District Aggregation Point	IEN Connection Local Loop Provider	Comments
1 Boise State University	N/A	BOISE	0	-	0.00	HE Complete	HE IEN (IRON)	Fiber	Ethernet (Agg)	IRON
2 Idaho State University	N/A	POCATELLO	0	-	0.00	HE Complete	HE IEN (IRON)	Fiber	Ethernet (Agg)	IRON
3 Lewis and Clark State College	N/A	LEWISTON	0	-	0.00	HE Complete	HE IEN (IRON)	Fiber	Ethernet (Agg)	IRON
4 North Idaho College	N/A	CODOR DALENE	0	-	0.00	HE Complete	HE IEN (IRON)	Fiber	Ethernet (Agg)	IRON
5 University of Idaho	N/A	MOSCOW	0	-	0.00	HE Complete	HE IEN (IRON)	Fiber	Ethernet (Agg)	IRON
6 College of Southern Idaho	N/A	TWIN FALLS	0	-	20.00	HE FY2013 ORDERED 03-29-12	Fiber	Metro Ethernet (Agg)	CenturyLink	Data only connection
7 College of Western Idaho	N/A	Name	0	-	20.00	HE FY2013 ORDERED 03-29-12	Fiber	Metro Ethernet (Agg)	CenturyLink	Data only connection
8 Eastern Idaho Technical College	N/A	IDAHO FALLS	0	-	20.00	HE FY2013 ORDERED 03-29-12	Fiber	Metro Ethernet (Agg)	CenturyLink	Data only connection
9 Idaho Digital Learning Academy	N/A	BOISE	0	-	20.00	HE FY2013 ORDERED 03-29-12	Fiber	Metro Ethernet (Agg)	CenturyLink	Data only connection
					80.00					

Other Connections

School Data		Connection Data								
District	Dist No.	City	Reg HS	HS Students	IEN BW Per District (Mbs)	BW P & L Status	IEN Connection Status	IEN Local Loop Media to District Aggregation Point	IEN Connection Local Loop Provider	Comments
1 First Step - Lewiston	N/A	LEWISTON	0	0	-	18.00	A Complete	IEN (03/12/11)	Fiber	DS3-TDM (Agg)
2 TechUT Boise	N/A	BOISE	0	0	-	100.00	A Complete	IEN (07/29/11)	Fiber	Metro Ethernet (Agg)
					118.00					

Training

Term	Students per term	Credits per term	Teachers and Proctors Trained	Total Schools Connected (Running total)
FALL 2009	60	180	N/A	34
SPRING 2010	209	589	81 Proctors 18 Teachers	40
FALL 2010	451	1310		93
SPRING 2011	493	1084	404 Proctors 42 Teachers	136
FALL 2011	801	1841		194
SPRING 2012*	750	1829	90 Proctors 39 Teachers	194

* Spring 2012 Student and Credit numbers are estimates and do not include all school data

Video in the Classroom Overview: What is possible with video for collaborations, meetings, classes, supplemental content, and professional development? (1 hour)

Proctor Training: This training program is designed to maximize utilization and optimize the success of the educational experience of all Idaho students and teachers when using the interactive video technology provided by the IEN. Completion of this class will enable a Para-professional, administrator, or teacher to use the technology without any need for ongoing technical support. (Four hours to complete)

Originator Training: This training program is designed to equip an Idaho certified teacher with the technical capabilities to successfully conduct a class over interactive video. Teachers taking the course must have completed the proctor course. (26 hours to complete)

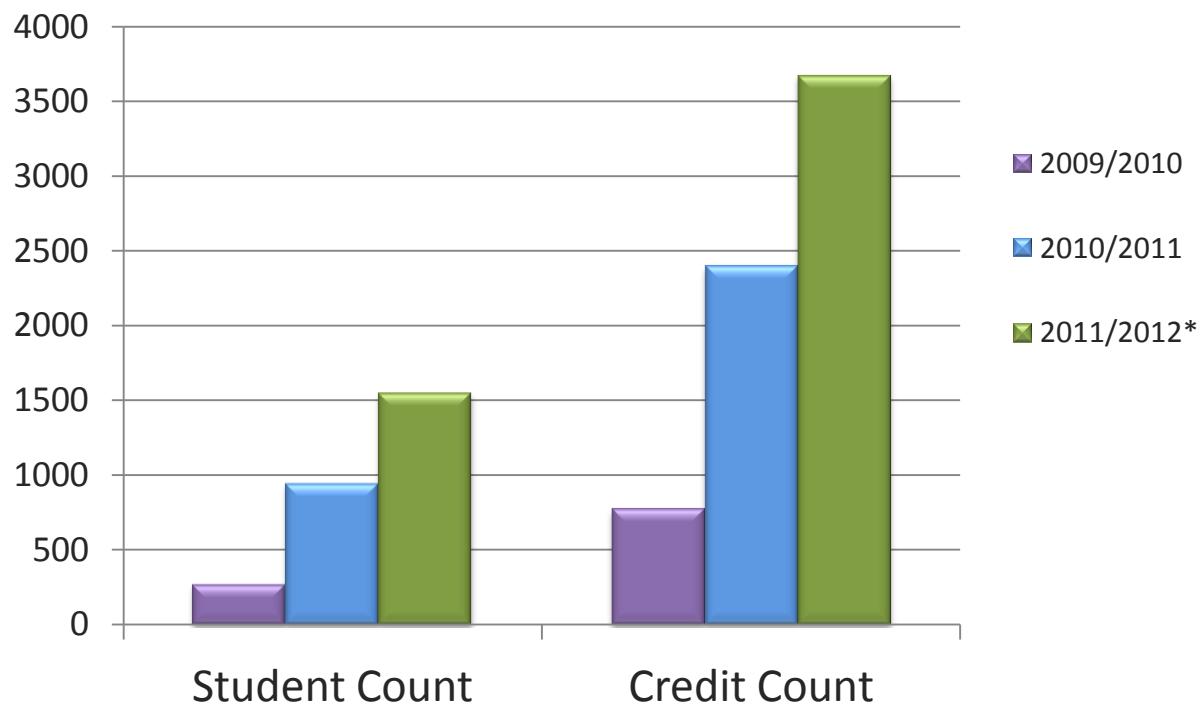
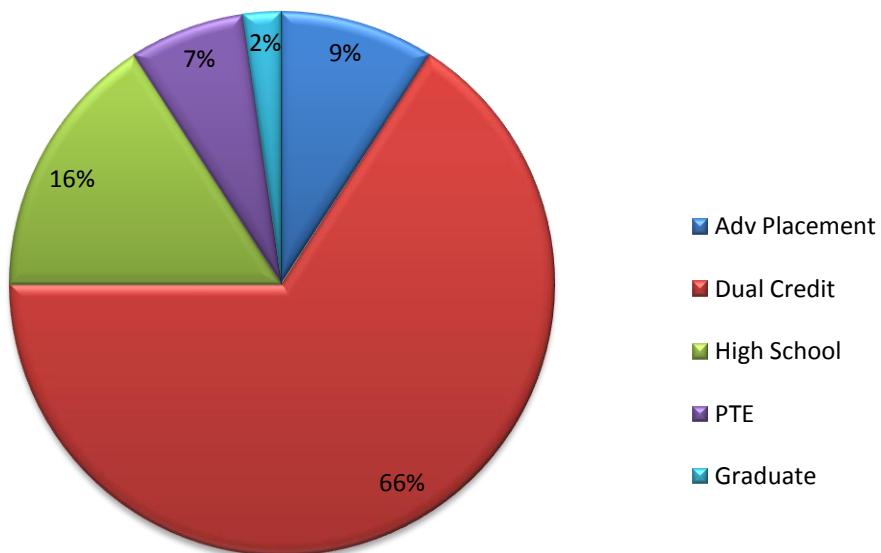


Andy Lanning
IEN VTC Instructor

For information about training dates and how to contact the trainer, visit

www.ien-training.blogspot.com

2011-2012 IEN Course Categories



* Spring 2012 numbers are estimates at this time.



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